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	Application No.	Applicant(s)	
Nation of Allows Little	10/603,242	603,242 WILSON, AARON R.	
Notice of Allowability	Examiner	Art Unit	
	Jennifer M. Kennedy	2812	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS (Cherewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 and the office of the Office o	OR REMAINS) CLOSED in this ap or other appropriate communication BHTS. This application is subject t	plication. If not included n will be mailed in due cou	rse. THIS
1. $\boxtimes$ This communication is responsive to $\underline{\textit{the preliminary amendr}}$	ment filed 6/24/2003.		
2. X The allowed claim(s) is/are 66-81.			
3. $\boxtimes$ The drawings filed on <u>24 June 2003</u> are accepted by the Exa	aminer.		
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:  1. Certified copies of the priority documents have be completed as a claim for foreign priority und a) All b) Some* c) None of the:  1. Certified copies of the priority documents have be completed as a claim for foreign priority documents have be completed as a claim for five documents have be completed as a claim for five documents have be completed as a claim for five documents have be completed as a claim for five documents have be completed as a claim for five documents have be completed as a claim for five documents have be completed below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted in INFORMAL PATENT APPLICATION (PTO-152) which gives for completed by the Notice of Draftspersor completed by the Notice of Draftspersor completed by the attached Examiner's Apaper No./Mail Date  (b) hereto or 2) to Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the capability of the proper in the deposition of the depo	peen received. peen received in Application No peen received in Application No puments have been received in this pument of this application.  The temperature of the attached EXAMINER reason(s) why the oath or declarate the submitted.  The submitted of the submitted of the temperature of the temperat	national stage application complying with the require 'S AMENDMENT or NOTIcation is deficient.  948) attached  Office action of the back of the front (not the back).	ements CE OF
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date 6/24/03, 11/18/04  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn	e	,

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## **EXAMINER'S AMENDMENT** /

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Matkin on March 14, 2004.

The application has been amended as follows:

In claim 66, line 5, "carbon containing" has been removed.

In claim 66, line 10, after "modify" and before "shape", --the-- has been inserted.

In the Specification, under Related Patent Data, after "filed October 11, 2002," -- and is now U.S. Pat. No. 6,649,469,-- has been inserted.

The following is an examiner's statement of reasons for allowance: the prior art, either singly or in combination, fails to anticipate or render obvious, the method including the limitations of patterning the carbon containing masking layer to comprise a plurality of circular shaped container openings therein having minimum diameter of less than or equal to 0.20 micron, and plasma etching the container forming layer through the masking layer openings using conditions effective to both a) etch the masking layer

to modify the shape of the masking layer openings form circular to having at least four straight line segments of at least 2 nanometers long, and b) form container openings in the container forming layer of the modified shapes in combination with the other limitations of claim 66.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer M. Kennedy whose telephone number is (571) 272-1672. The examiner can normally be reached on Mon.-Fri. 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Lebentritt can be reached on (571) 272-1873. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Jennifer M. Kennedy

Patent Examiner Art Unit 2812

jmk